533 Rec'd PCT/PIN 19 JUL 2002

Form PTC		IMERCE PATENT AND TRADEMARK OFFICE	attorney's docket number B45226							
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/088748										
	national application no. EP00/09367	INTERNATIONAL FILING DATE 22 September 2000	PRIORITY DATE CLAIMED 24 September 1999							
	TITLE OF INVENTION Novel Vaccine Composition									
APPLICANT(S) FOR DO/EO/US Martin FRIEDE, Veronique HENDERICKX, Philippe HERMAND, Moncef M. SLAOUI, and Stefan G.J. THOELEN										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
3. []										
4. []	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. []	 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 									
6. []	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. []	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.									
8. []	A translation of the amendm	nents to the claims under PCT Artic	le 19 (35 U.S. C. 371(c)(3)).							
9. [x]	An oath or declaration of the	e inventor(s) (35 U.S.C. 371(c)(4)).								
10. []	A translation of the annexes Article 36 (35 U.S.C. 371(c)	to the International Preliminary Exp(5)).	amination Report under PCT							
Items 11. to 16. below concern other document(s) or information included:										
		Statement under 37 C.F.R. 1.97 and								
	37 C.F.R. 3.28 and 3.31 is in		in compliance with							
	A FIRST preliminary amendment.									
	A SECOND or SUBSEQUENT preliminary amendment. Please amend the specification by inserting before the first line the sentence:									
	A substitute specification.									
17. []	A change of power of attorney and/or address letter.									
	An Abstract on a separate sheet of paper.									
19. II	Other items or information:									

	NO. (if known see 37 CFR 1.		INTERNATIONAL APPLICATION NO. PCT/EP00/09367		ATTORNEYS DOCKET NO. B45226	
09/077,263 20. [X] The fo	11	•			PTO USE ONLY	
	ollowing fees are submit			CALCULATIONS	TTO COL ONE!	
(x) one month extension			\$ 110			
() two months extension \$400			\$ 400			
() three months extension \$ 920						
()	four months extension					
	(not beyond statutor					
()	fifth month extensio	n	\$1,960			
	ENTER A	\$0.00				
_	30.00 for furnishing the earliest claimed priority	\$130.00				
Claims	Number Filed	Number Extra	Rate			
Total claims	- 20 =	0	0 x \$18.00	\$0.00		
Independent claims	- 3 =	0	0 x \$84.00	\$0.00		
Multiple depend	ent claims (if applicable)	+ \$280.00	\$0.00		
		TOTAL OF ABOV	E CALCULATIONS =	\$130.00	1 .	
•	2 for filing by small entitalso be filed. (Note 37 C	\$				
			SUBTOTAL =	\$130.00		
Processing fee o	f \$130.00 for furnishing	\$				
o 20 o 30 month	s from the earliest claim					
		ТОТ	AL NATIONAL FEE =	\$130.00		
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130.00 CH		refunded				
				charged	\$	

07/24/2002 (01 FC:154

a.

A check in the amount of \$ to cover the above fees is enclosed.

b. E Please charge my Deposit Account No. <u>19-2570</u> in the amount of <u>\$130.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.

c. Enter The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.

d. E General authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application. (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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William R. Majarian

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41,173

REGISTRATION NO.

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PATENT ATTORNEY'S DOCKET NUMBER B45226

TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) – CONCERNING A FILING UNDER 35 U.S.C 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/EP00/09367

22 September 2000

24 September 1999

TITLE OF INVENTION

Novel Vaccine Composition

APPLICANT(S) FOR DO/US

Martin FRIEDE, Veronique HENDERICKX, Philippe HERMAND, Moncef M. SLAOUI, and Stefan G.J. THOELEN

Box PCT

Assistant Commissioner for Patents

Washington, D.C. 20231 ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date July 19, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV104999112US addressed to the: Assistant Commissioner for Patents,

Washington, D.C. 20231.

(Typed or printed name of person mailing paper)

20462

PATENT TRADEMARK OFFICE



UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents, Box PCT Umtext States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	TTA	ATTY. DOCKET NO.	
10/088,748	Martin Friede	B45226		
		INTERNATIONAL AP	PLICATION NO.	
		PCT/EP00	/09367	
20462		I.A. FILING DATE	PRIORITY DATE	
SMITHKLINE BEECHAM CORPORATION	. US 11M0330	09/22/2000	09/24/1999	

20462 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220 P. O. BOX 1539 KING OF PRUSSIA, PA 19406-0939

CONFIRMATION NO. 8803 371 FORMALITIES LETTER

OC00000008166206

Date Mailed: 05/22/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- o Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

OLA KARAHISHILINE

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).